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NEW MAPS

EDITED BY THE ASSISTANT EDITOR

System Followed in Listing Maps.

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Scale. Natural (unless otherwise on original), followed by equivalent in miles to one inch. If no scale on original, approximate scale enclosed in brackets.

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U. S. GEOLOGICAL SURVEY

Geologic Sheets Accompanying Folios of the Geologic Atlas of the United States.

Alabama. Birmingham Quadrangle. Surveyed in 1905–06. 1:125,000 (1 in.=1.97 mile). 34°0′ - 33°30′ N.; 87°0′ - 86°30′ W. Edition of April, 1910. (a) Areal Geology. Contour interval 50 ft. 18 colors. (b) Economic Geology. Interval 50 ft. 22 colors. (c) Structure Sections [structural geology with sections]. 16 colors. Accompany "Birmingham Folio (No. 175)" by C. Butts, 1910.

Colorado. Engineer Mountain Quad. Survey completed in 1908. 1:62,500 (1 in.=0.99 mile). 37°45′ - 37°30′ N.; 108°0′ - 107°45′ W. Edit. of Sept., 1909. (a) Areal Geology. Interval 100 ft. 22 colors. (b) Structure Sections. 21 colors. Accompany "Engineer Mountain Folio (No. 171)" by W. Cross and A. D. Hole, 1910.

New Jersey–Pennsylvania. Trenton Quad. Surveyed in 1893–1907. 1:125,000. 50°30′ - 40°0′ N.; 75°0′ - 74°30′ W. Edit. of March, 1909. (a) Areal Geology. Interval 20 ft. 33 colors. (b) Structure Sections. 31 colors. Accompany "Trenton Folio (No. 167)" by I. Bascom, N. H. Darton, H. B. Kümmel, W. B. Clark, B. L. Miller and R. D. Salisbury, 1909.

New York. Watkins Glen Quad. Surveyed in 1903–05. 1:125,000. 42°30′ - 42°0′ N.; 77°0 - 76°30′ W. (a) Areal Geology. Interval 40 ft. 10 colors. Edit. of Feb., 1909. (b) Surficial Geology. Interval 40 ft. 14 colors. Edit. of Dec., 1908.

Catatonk Quad. Surveyed in 1905–06. 1:125,000. 42°30′ - 42°0′ N.; 76°30′ - 76°0′ W. (a) Areal Geology. Interval 40 ft. 11 colors. Edit. of Feb., 1909. (b) Surficial Geology. Interval 40 ft. 15 colors. Edit. of Dec., 1908.

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North Dakota. Jamestown Quad. Surveyed in 1904–05. 1:125,000. 47°0′ - 46°30′ N.; 99°0′ - 98°30′ W. Edit. of March, 1909. (a) Areal Geology. Interval 20 ft. 10 colors. (b) Artesian Water. Interval 20 ft. 5 colors.

Eckelson Quad. Surveyed in 1903–04. 1:125,000. 47°0′ - 46°30′ N.; 98°30′ - 98°0′ W. Edit. of April, 1909. (a) Areal Geology. Interval 20 ft. 16 colors. (b) Artesian Water. Interval 20 ft. 5 colors.

Tower Quad. Surveyed in 1903–04. 1:125,000. 47°0′ - 46°30′ N.; 98°0′ - 97°30′ W. Edit. of April, 1909. (a) Areal Geology. Interval 20 ft. 18 colors. (b) Artesian Water. Interval 20 ft. 6 colors.

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Pennsylvania. Johnstown Quad. Surveyed in 1906. 1:62,500. 40°30′ - 40°15′ N.; 79°0′ - 78°45′ W. Edit. of May, 1910. (a) Areal Geology. Interval 20 ft. 9 colors. (b) Structure and Economic Geology. Interval 20 ft. 12 colors. Accompany "Johnstown Folio (No. 174)" by W. C. Phalen, 1910.